Figure 1

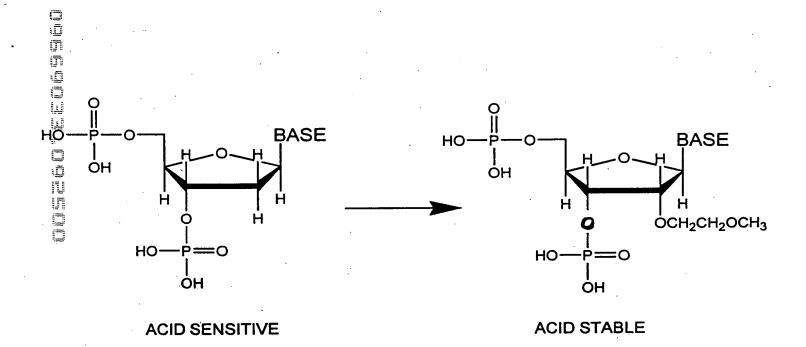


Figure 2

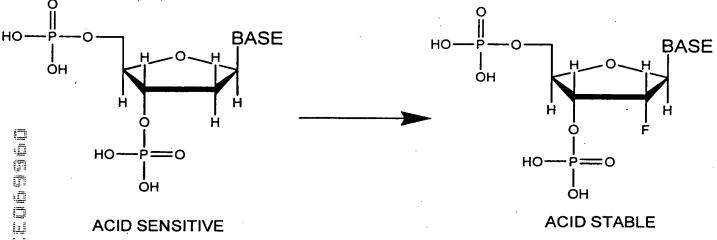


Figure 3

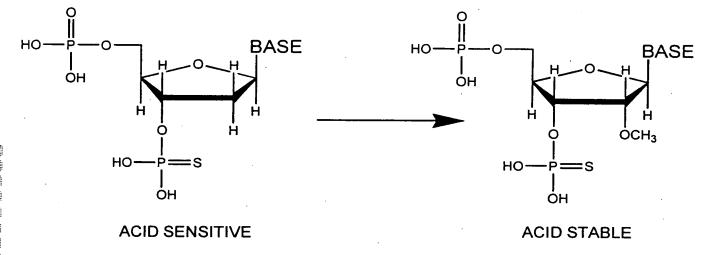


Figure 4

Figure 5

Figure 6

Figure 7

<u>5' end</u>

3' Butanol Blocking Group

ACID STABLE, END-BLOCKED

Figure 8

ACID STABLE

Figure 9

Butyl Blocking Group